

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

501184.02

April 1, 2004

First Inventor or Application Identifier

Kevin Duesman

Title

**APPARATUS FOR PHOTOLITHOGRAPHIC
PROCESSING**

Express Mail Label No.

EV 419592924 US**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-14501. ☒ Fee Transmittal Sheet (+ copy)
(Submit an original and a duplicate for fee processing)2. ☐ Applicant(s) Claim(s) Small Entity Status3. ☒ Specification [Total Pages] **22**
(preferred arrangement set forth below)

- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets] **4**5. ☒ Oath or Declaration [Total Pages] **2**

- a. ☐ Newly executed (original or copy)
- b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b)

6. ☒ Application Data Sheet (37 C.F.R. 1.76)7. ☐ CD-ROM or CD-R in duplicate, large table or Computer
Program (Appendix)8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)a. ☐ Computer-Readable Form (CRF)b. ☐ Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ paperc. ☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)10. ☐ Assignment Papers (cover sheet & document(s))11. ☒ 37 CFR 3.73(b) Statement ☒ Power of Attorney
(when there is an assignee)12. ☐ English Translation Document (if applicable)13. ☒ Preliminary Amendment Total Pages **5**14. ☒ Return Receipt Postcard15. ☒ Information Disclosure ☐ Copies of IDS Citations
Statement (IDS)/PTO-144916. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)17. ☒ Other: Certificate of Express Mail
Check18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment☒ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior Application No.: 10/213,034 Filed August 5, 2002Prior application information: Examiner Kathleen DudaGroup / Art Unit 1756☒ Incorporation By Reference (useable if box 5b is checked)The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of
the disclosure of the accompanying application and is hereby incorporated by reference therein.☐ Claims the benefit of Provisional Application No. _____**CORRESPONDENCE ADDRESS****Steven H. Arterberry, Esq.****Dorsey & Whitney LLP**

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Customer No. 27,076TYPED or PRINTED NAME Edward W. BulchisREGISTRATION NO. 26,847SIGNATURE Edward W. BulchisDate April 1, 2004

FEE TRANSMITTAL SHEET (FOR FY 2004)

Complete if Known

Express Mail No.	EV 419592924 US
Filing Date	Concurrently Herewith
First Named Inventor	Kevin Duesman
Group Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Atty. Docket Number	501184.02

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1001	770	2001	385	<input checked="" type="checkbox"/> Utility Filing Fee
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee
1003	530	2003	265	<input type="checkbox"/> Plant Filing Fee
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Provisional Filing Fee

Subtotal (1) \$ 770

2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total 10	- 20	= 0	x \$ 18	= \$ 0
Ind. 1	- 3	= 0	x \$ 86	= \$ 0
Multiple Dependent Claims		x	\$	\$
Subtotal (2)				\$ 0

Large Entity		Small Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent Claim
1204	86	2204	43	Reissue independent claims over original patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

3. ADDITIONAL FEES

Large Entity		Small Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - Late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For Filing a Request for ex parte Reexamination
1804	920	1804	920	Requesting publication of SIR prior to Examiner action
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action
1251	110	2251	55	Extension for reply within first month
1252	420	2252	210	Extension for reply within 2 nd month
1253	950	2253	475	Extension for reply within 3 rd month
1254	1,480	2254	740	Extension for reply within 4 th month
1255	2,010	2255	1,005	Extension for reply within 5 th month
1401	330	2401	165	Notice of Appeal
1402	330	2402	165	Filing a brief in support of an appeal
1403	290	2403	145	Request for oral hearing
1814	110	2814	55	Terminal Disclaimer Fee
1452	110	2452	55	Petition to revive - unavoidable
1453	1,330	2453	665	Petition to revive - unintentional
1501	1,330	2501	665	Utility/Reissue issue fee
1502	480	2502	240	Design issue fee
1503	640	2503	320	Plant issue fee
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of IDS
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1801	770	2801	385	Request for Continued Examination (RCE)

Other fee (specify)

Subtotal (3) \$ 0

Total Amount of Payment: \$ 770

Submitted by:

Name: Edward W. Bulchis

Reg. No.: 26,847

Telephone: (206) 903-8800

Signature:

Edward W. Bulchis

Date:

April 1, 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kevin Duesman and Randal Chance

Filed : April 1, 2004

Attorney Docket No.: 501184.02

Title : APPARATUS FOR PHOTOLITHOGRAPHIC PROCESSING

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

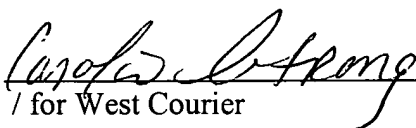
Alexandria, VA 22313-1450

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EV 419592924 US, on April 1, 2004, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

DORSEY & WHITNEY LLP


/ for West Courier

SHA:pep

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Preliminary Amendment

Specification, Claims, Abstract (22 pages)

4 Sheets of Drawings (Figures 1-10)

Copy of Declaration and Power of Attorney

Copy of Election and Power of Attorney

Information Disclosure Statement and PTO-1449

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kevin Duesman and Randal Chance

Filed : Concurrently Herewith

Attorney Docket No.: 501184.01

Title : APPARATUS FOR PHOTOLITHOGRAPHIC PROCESSING

GENERAL AUTHORIZATION

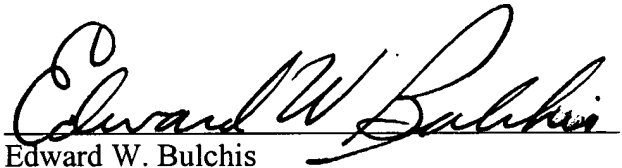
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date

April 1, 2004



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Registration No. 26,847

EWB:pep

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